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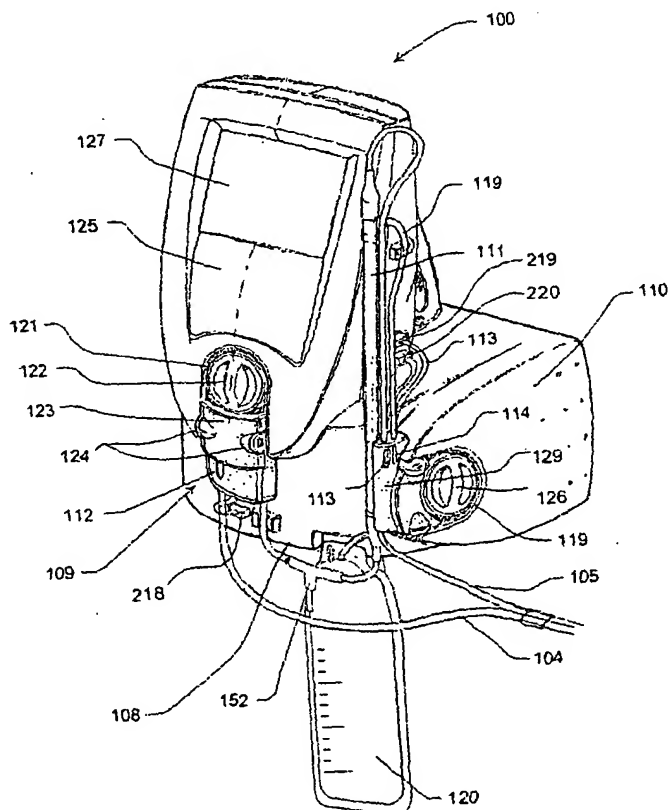
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NE, SN, TD, TG).

[Continued on next page]

(54) Title: USER INTERFACE FOR BLOOD TREATMENT DEVICE



(57) Abstract: A graphical user interface for a medical instruments for a Renal Replacement Therapy is disclosed that includes a pictogram representation of the fluid path of an extracorporeal blood circuit that represents fluid lines, pumps and sensors. To assist the user in responding to alarms and rectifying faults in the system the source of a potential trouble is animated. The location of a trouble spot is easily identified by flashing of the corresponding element of the pictogram, change of color of thickness of a corresponding line.

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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61M 37/00; B01D 35/00; C02F 1/44

US CL : 604/5.01, 6.01, 6.16; 210/646, 741, 85

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : Please See Continuation Sheet

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,487,827 A (PETERSON et al.) 30 January 1996, see entire document.	3, 17
Y	US 5,653,887 A (WAHL) 05 August 1997, see entire document.	1-26
A	US 6,146,523 A (KENLEY et al.) 14 November 2000, see entire document.	1-26

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Further documents are listed in the continuation of Box C.

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See patent family annex.

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"&"

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